

# of Plaques in the plates

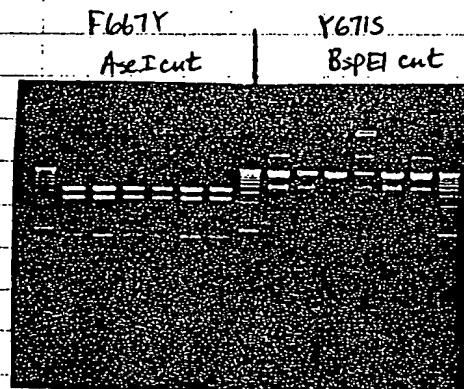
Strain	10%	90%	100%
2680 (F667Y)	285	TNTC	—

2723 (Y611S)	250	TNTC	—
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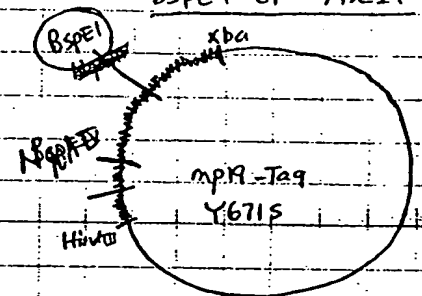
control

150

Test 5 plaques from each, 50  $\mu$ l lawn cells + Agar/Plaque Slab.  
Incubate at 37°C for 6 hrs.

Standard miniprep - Take DNA in 100  $\mu$ l TE1  $\mu$ l was (digested w) F667Y with AseI NEB React 31  $\mu$ l ( " ) Y611S with BspEI NEB React 3.

\* Control RF cut with BspEI or AseI.



TY: AseI cut: expected ~590 bp fragment from one of the two larger fragments. Thus, no are correct clone — Recheck few more clones.

S: BspEI cut: Expected a linear frag. #4 is the correct clone. #3 has an extra band (save both).

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essed &amp; Understood by me,

Date

Invented by

Date

H. H. H.

Recorded by H. H. H.